TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 514862003100 U.S. APPECATION NO. (Trynown Jee) Not Yet Assigned

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/SE2005/001336 14 September 2005 September 14, 2004 TITLE OF INVENTION COMPOSITIONS AND METHODS APPLICANT(S) FOR DO/EO/US AGVALD, Per; LINNARSSON, Dag; ADDING, Cristofer; GUSTAFSSON, Lars; NILSSON, Kristofer Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) X is attached hereto (required only if not communicated by the International Bureau) Spec/Claims/Abstract (53) a. pgs); Drawings (13 sheets); ISR (12 pgs); & Written Opinion (13 pgs) has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (2 pgs) UNSIGNED An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371©(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (3 pgs) & PTO/SB/08a/b (1 pg) 7 refs/1 ISR 11. x 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. (8 pgs) 13. **x** An Application Data Sheet under 37 CFR 1.76. (4 pgs) 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 17. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) Not Yet Assigned INTERNATIONAL APPLICATION NO. PCT/SE2005/001336							ATTORNEY'S DOCKET NUMBER 514862003100			
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SEND ALL CORRESPONDENCE	E TO:	SIGNATURE
		MICHAEL R. WARD
CUSTOMER NO. 20872		REG. NO. 38,651
		Date: March 24, 2006
	Certificate of M	/lailing
I hereby certify that this correspo Label No. EV 513 653 013 US Alexandria, VA 22313-1450, on	in an envelope addressed to: PCT/D	S. Postal Service with sufficient postage via Express Mail, O/EO/US, Commissioner for Patents, P.O. Box 1450,
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